

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061424\
 Data File : PP065718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2024 20:22
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 23:16:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.825	4.069	34736741	51596929	18.312	18.478
2) SA Decachlor...	10.841	9.252	37212690	27384842	18.920	18.589
Target Compounds						
3) L1 AR-1016-1	5.999	0.000	242605	0	3.732	N.D. #
4) L1 AR-1016-2	6.021	0.000	31692	0	0.331	N.D. #
5) L1 AR-1016-3	6.063f	0.000	46021	0	0.752	N.D. #
9) L2 AR-1221-2	5.139f	4.380	471206	754299	24.400	27.943
13) L3 AR-1232-3	6.021	0.000	31692	0	0.701	N.D. #
16) L4 AR-1242-1	5.999	0.000	242605	0	4.437	N.D. #
17) L4 AR-1242-2	6.021	0.000	31692	0	0.400	N.D. #
18) L4 AR-1242-3	6.063f	0.000	46021	0	0.910	N.D. #
20) L4 AR-1242-5	6.928	6.025f	199277	2306024	4.568	38.810 #
21) L5 AR-1248-1	5.999	0.000	242605	0	5.965	N.D. #
24) L5 AR-1248-4	6.864f	0.000	2926117	0	41.100	N.D. #
25) L5 AR-1248-5	6.928	6.025f	199277	2306024	2.875	28.906 #
26) L6 AR-1254-1	6.864	6.025f	2926117	2306024	37.352	18.715 #
27) L6 AR-1254-2	7.106f	0.000	247014	0	2.091	N.D. #
28) L6 AR-1254-3	7.456	0.000	2276200	0	18.652	N.D. #
29) L6 AR-1254-4	7.731	0.000	679633	0	7.643	N.D. #
30) L6 AR-1254-5	8.187f	0.000	2039729	0	20.822	N.D. #
31) L7 AR-1260-1	7.605	0.000	1182853	0	12.213	N.D. #
32) L7 AR-1260-2	7.869	6.866	2159099	1572752	19.257	12.753 #
33) L7 AR-1260-3	8.249	0.000	749848	0	8.589	N.D. #
34) L7 AR-1260-4	8.501f	0.000	71033	0	0.709	N.D. #
36) L8 AR-1262-1	8.290	0.000	684264	0	12.771	N.D. #
39) L8 AR-1262-4	0.000	8.078f	0	6181462	N.D.	40.266 #
42) L9 AR-1268-2	0.000	8.078f	0	6181462	N.D.	29.454 #

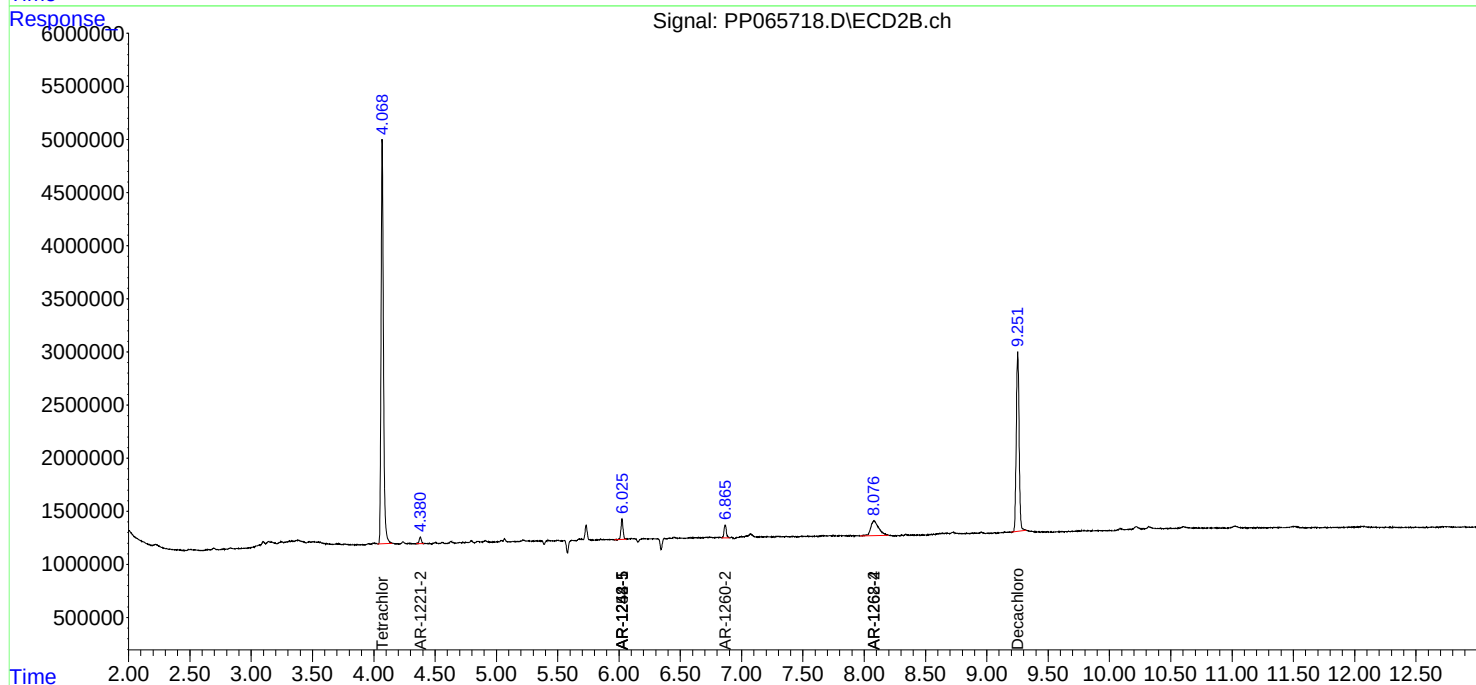
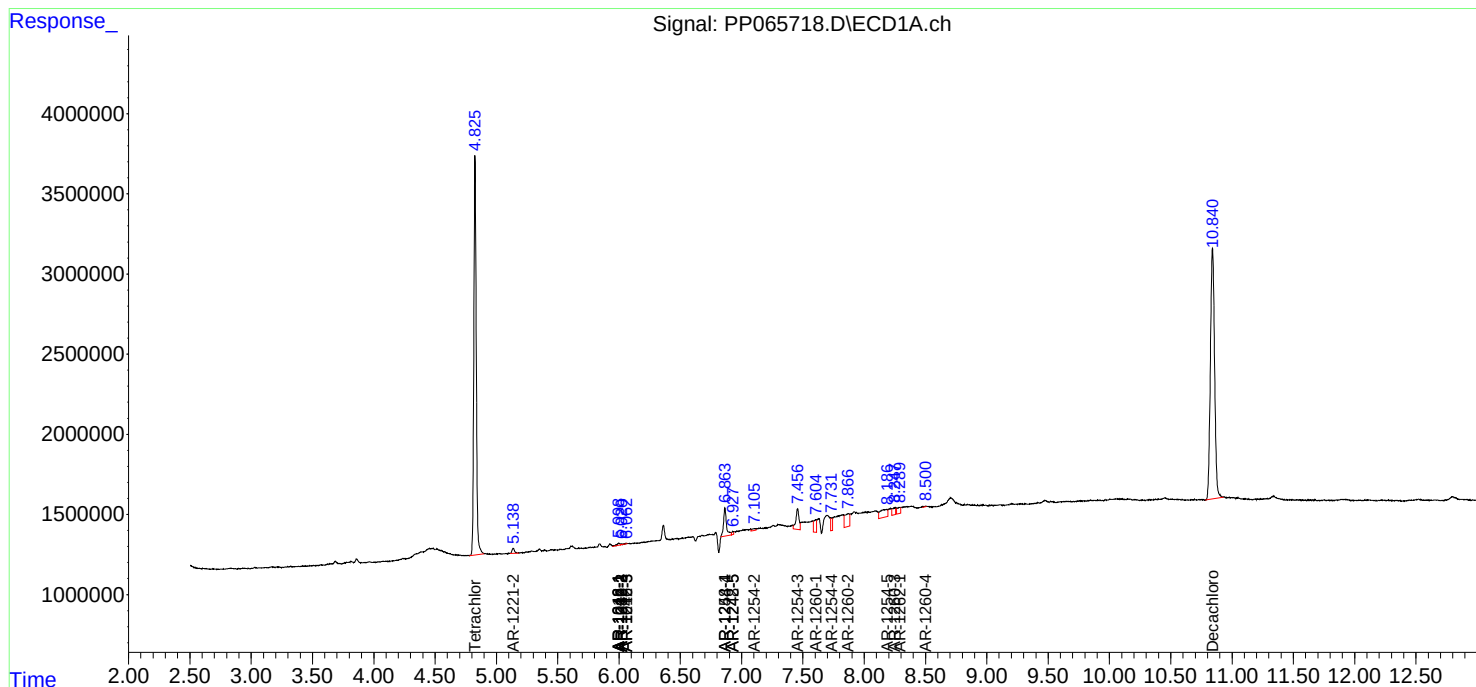
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

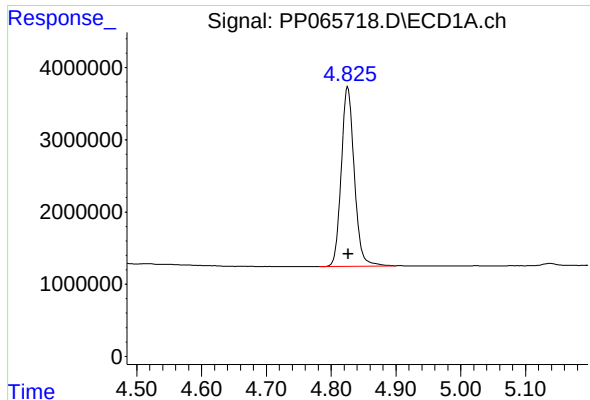
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061424\
Data File : PP065718.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2024 20:22
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 23:16:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 05:25:59 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

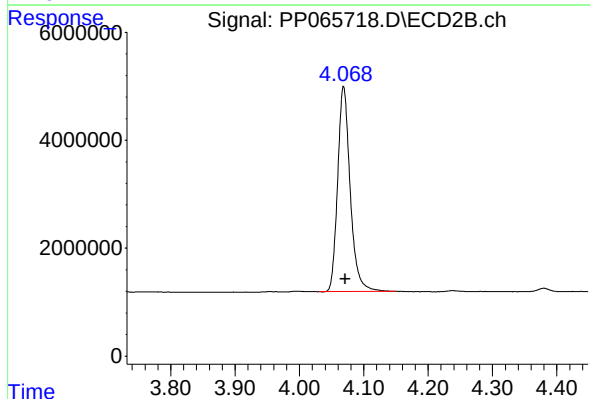




#1 Tetrachloro-m-xylene

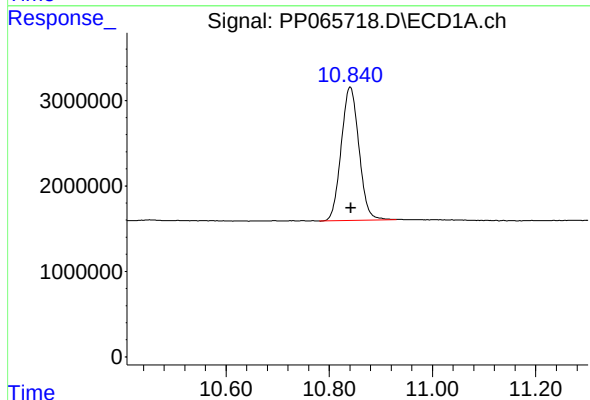
R.T.: 4.825 min
Delta R.T.: 0.000 min
Response: 34736741
Conc: 18.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



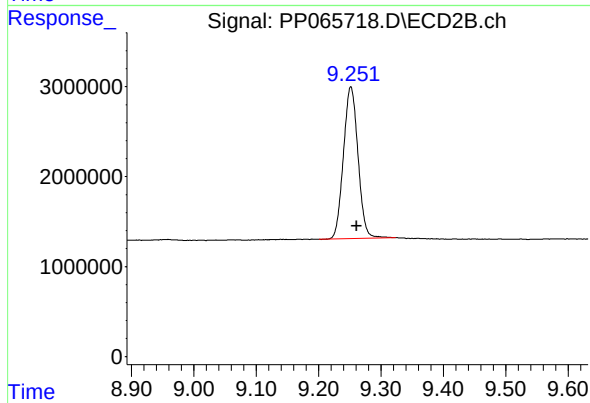
#1 Tetrachloro-m-xylene

R.T.: 4.069 min
Delta R.T.: -0.003 min
Response: 51596929
Conc: 18.48 ng/ml



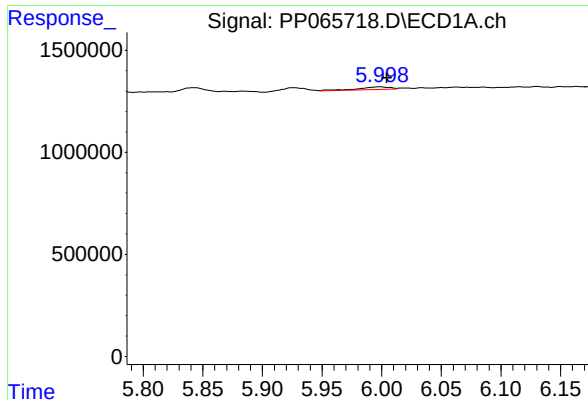
#2 Decachlorobiphenyl

R.T.: 10.841 min
Delta R.T.: -0.002 min
Response: 37212690
Conc: 18.92 ng/ml



#2 Decachlorobiphenyl

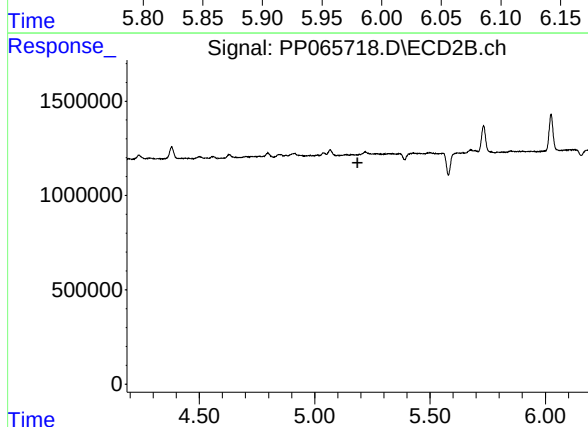
R.T.: 9.252 min
Delta R.T.: -0.009 min
Response: 27384842
Conc: 18.59 ng/ml



#3 AR-1016-1

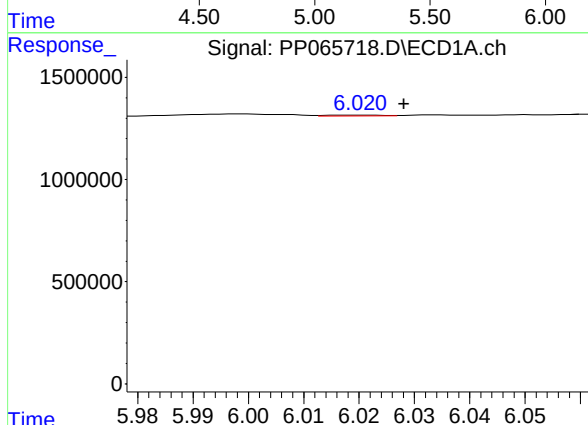
R.T.: 5.999 min
Delta R.T.: -0.006 min
Response: 242605
Conc: 3.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



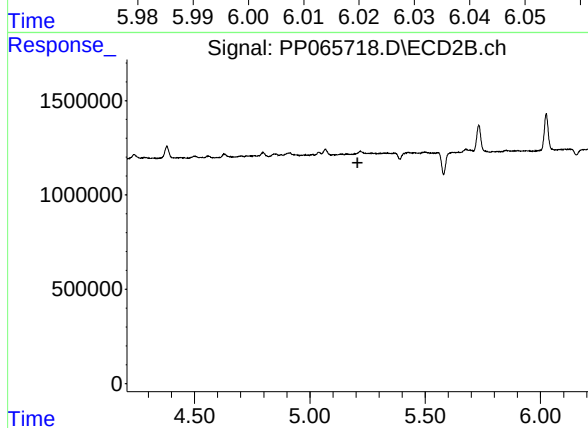
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



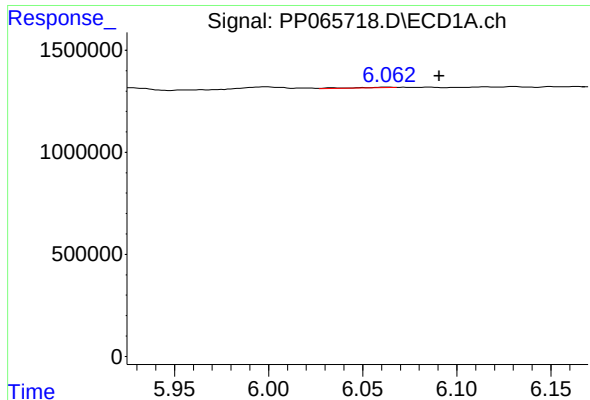
#4 AR-1016-2

R.T.: 6.021 min
Delta R.T.: -0.007 min
Response: 31692
Conc: 0.33 ng/ml



#4 AR-1016-2

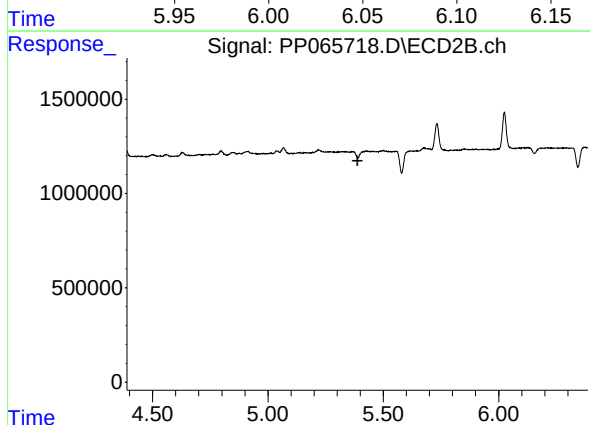
R.T.: 0.000 min
Exp R.T. : 5.207 min
Response: 0
Conc: N.D.



#5 AR-1016-3

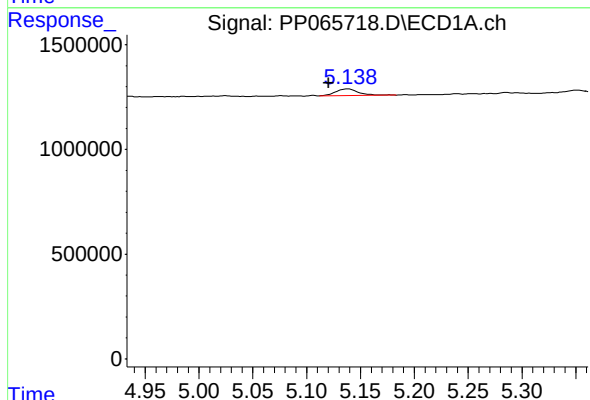
R.T.: 6.063 min
Delta R.T.: -0.028 min
Response: 46021
Conc: 0.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



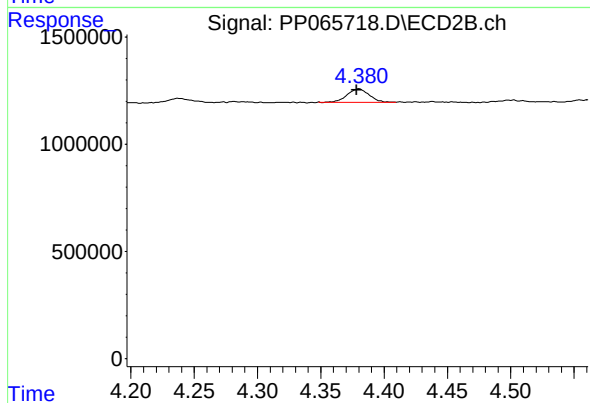
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.388 min
Response: 0
Conc: N.D.



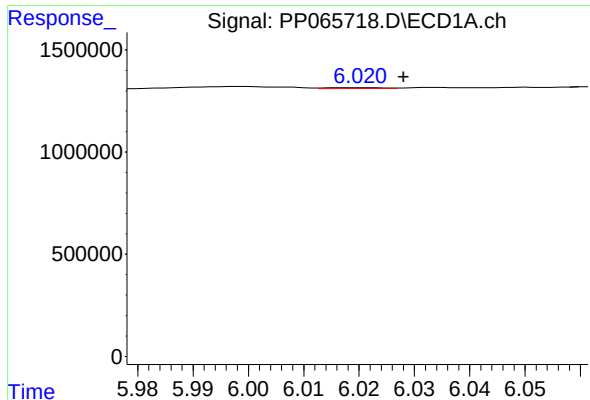
#9 AR-1221-2

R.T.: 5.139 min
Delta R.T.: 0.018 min
Response: 471206
Conc: 24.40 ng/ml



#9 AR-1221-2

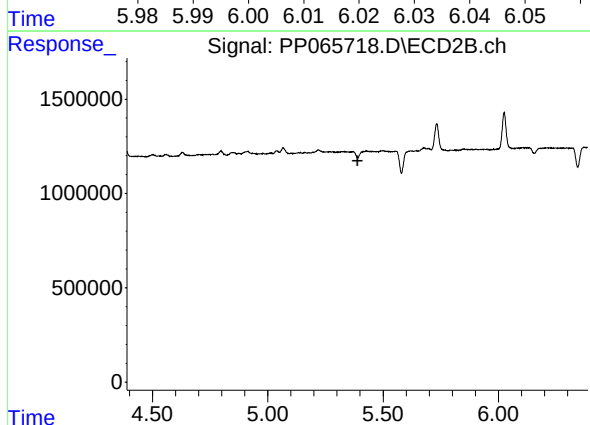
R.T.: 4.380 min
Delta R.T.: 0.002 min
Response: 754299
Conc: 27.94 ng/ml



#13 AR-1232-3

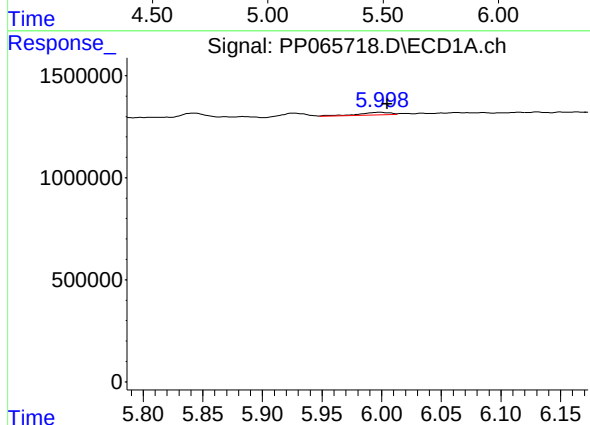
R.T.: 6.021 min
Delta R.T.: -0.007 min
Response: 31692
Conc: 0.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



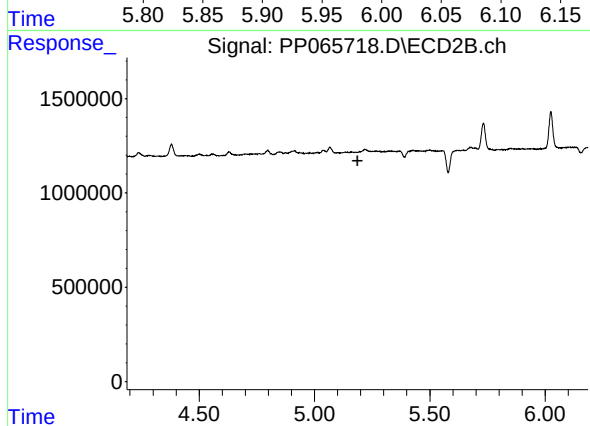
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.389 min
Response: 0
Conc: N.D.



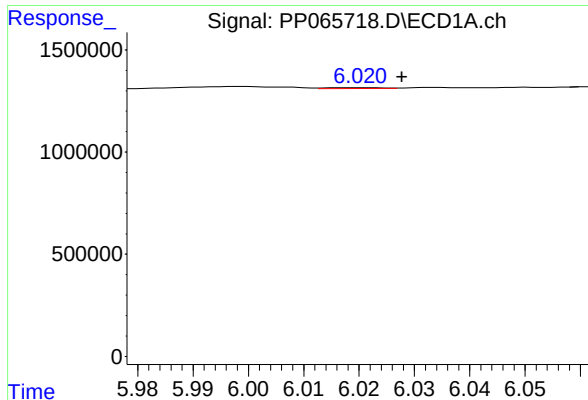
#16 AR-1242-1

R.T.: 5.999 min
Delta R.T.: -0.006 min
Response: 242605
Conc: 4.44 ng/ml



#16 AR-1242-1

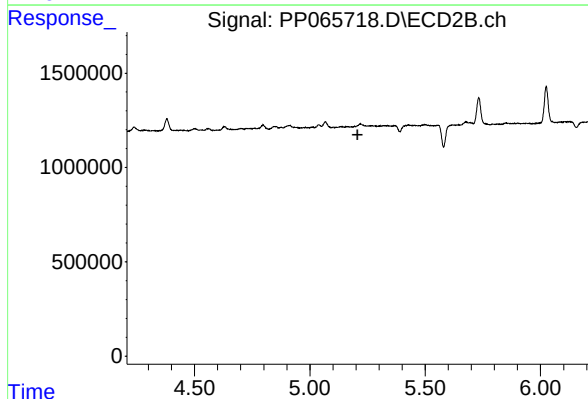
R.T.: 0.000 min
Exp R.T.: 5.186 min
Response: 0
Conc: N.D.



#17 AR-1242-2

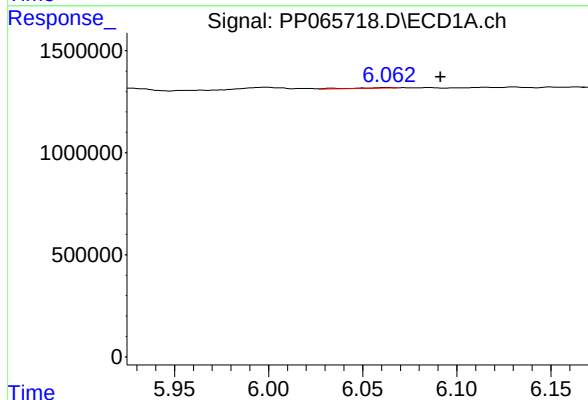
R.T.: 6.021 min
Delta R.T.: -0.007 min
Response: 31692
Conc: 0.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



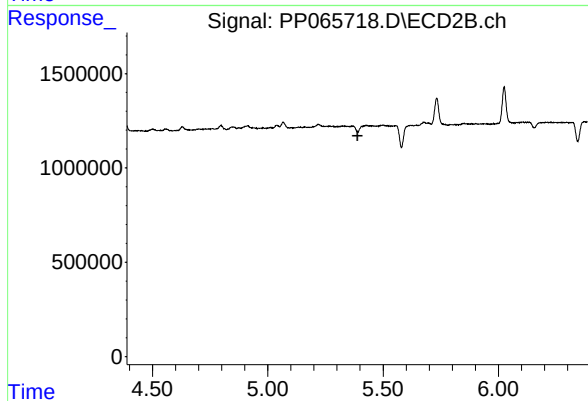
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



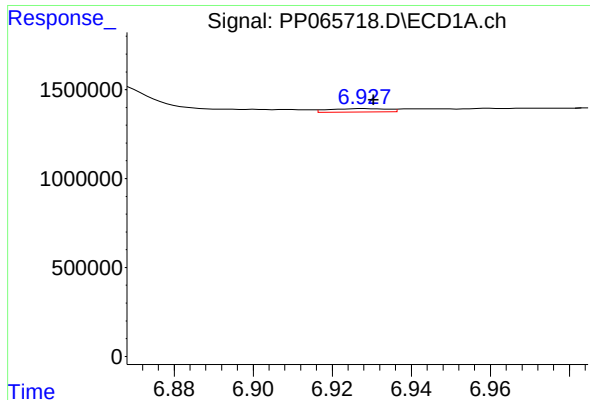
#18 AR-1242-3

R.T.: 6.063 min
Delta R.T.: -0.029 min
Response: 46021
Conc: 0.91 ng/ml



#18 AR-1242-3

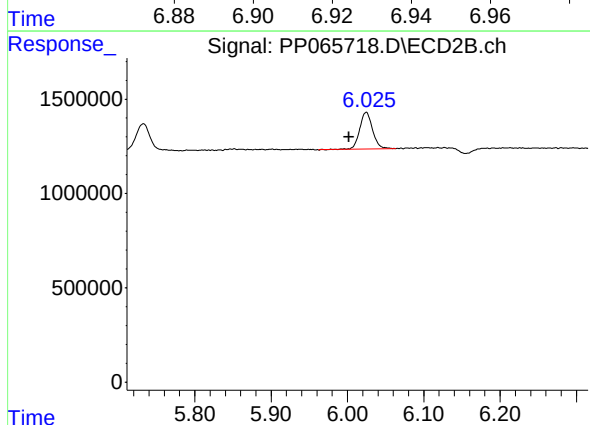
R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



#20 AR-1242-5

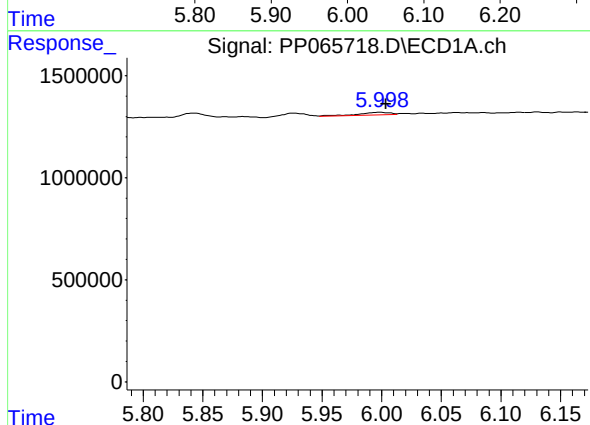
R.T.: 6.928 min
Delta R.T.: -0.003 min
Response: 199277
Conc: 4.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



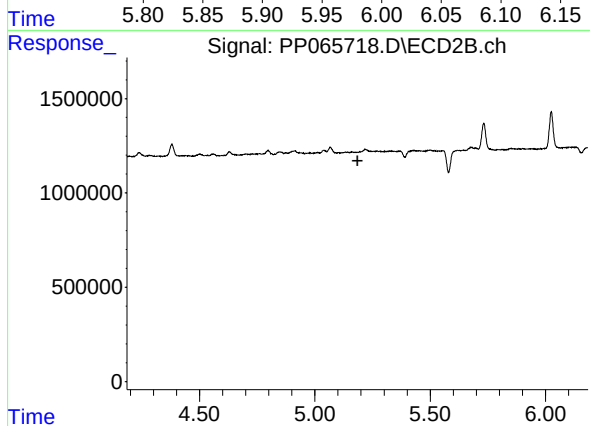
#20 AR-1242-5

R.T.: 6.025 min
Delta R.T.: 0.023 min
Response: 2306024
Conc: 38.81 ng/ml



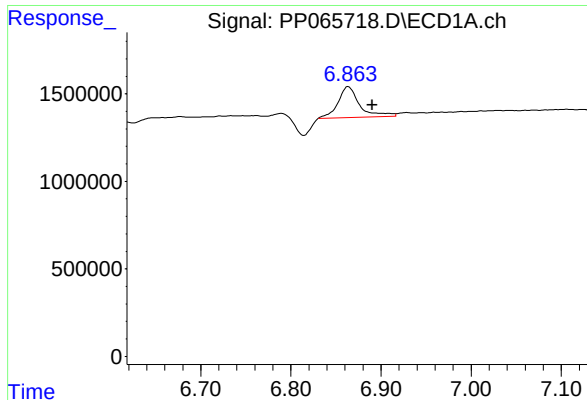
#21 AR-1248-1

R.T.: 5.999 min
Delta R.T.: -0.005 min
Response: 242605
Conc: 5.97 ng/ml



#21 AR-1248-1

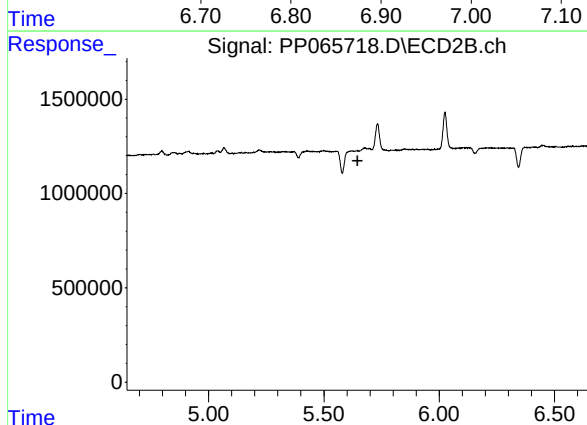
R.T.: 0.000 min
Exp R.T.: 5.185 min
Response: 0
Conc: N.D.



#24 AR-1248-4

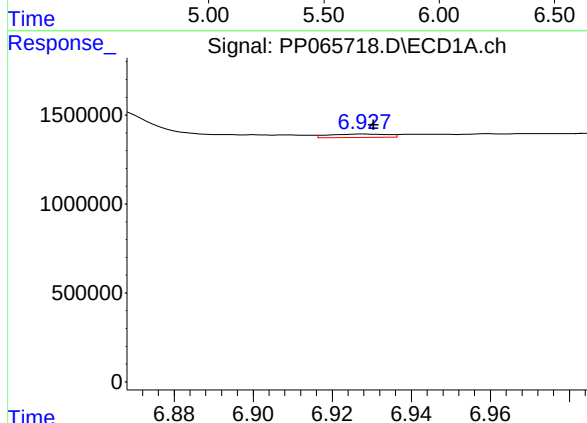
R.T.: 6.864 min
Delta R.T.: -0.026 min
Response: 2926117
Conc: 41.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



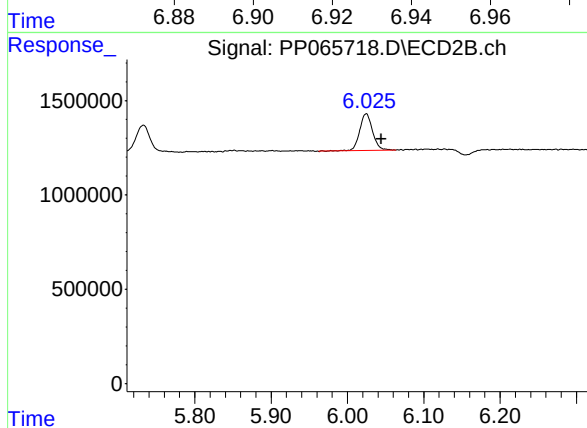
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.645 min
Response: 0
Conc: N.D.



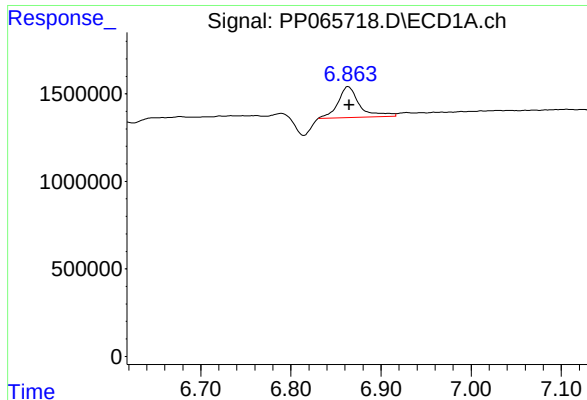
#25 AR-1248-5

R.T.: 6.928 min
Delta R.T.: -0.003 min
Response: 199277
Conc: 2.87 ng/ml



#25 AR-1248-5

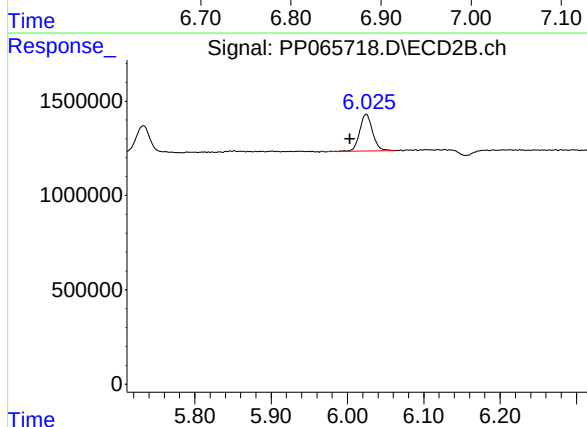
R.T.: 6.025 min
Delta R.T.: -0.020 min
Response: 2306024
Conc: 28.91 ng/ml



#26 AR-1254-1

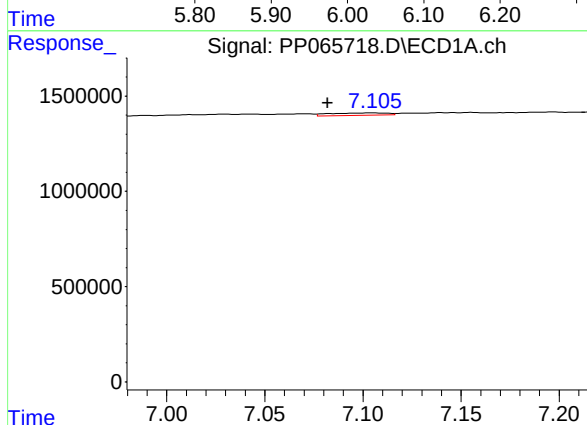
R.T.: 6.864 min
Delta R.T.: 0.000 min
Response: 2926117
Conc: 37.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



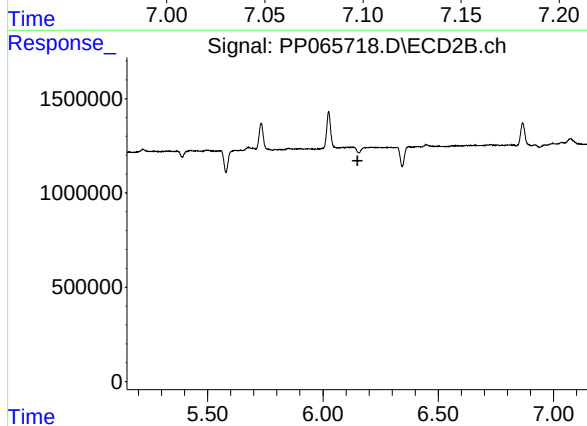
#26 AR-1254-1

R.T.: 6.025 min
Delta R.T.: 0.021 min
Response: 2306024
Conc: 18.72 ng/ml



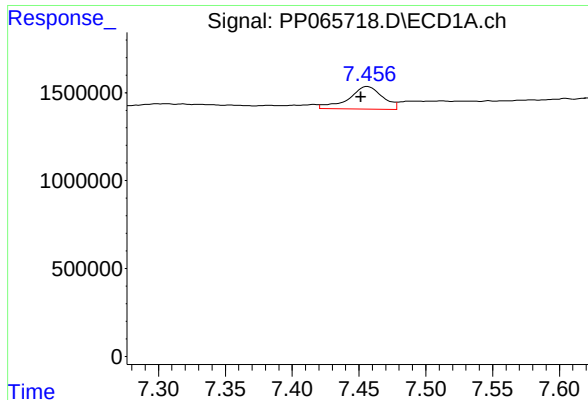
#27 AR-1254-2

R.T.: 7.106 min
Delta R.T.: 0.024 min
Response: 247014
Conc: 2.09 ng/ml



#27 AR-1254-2

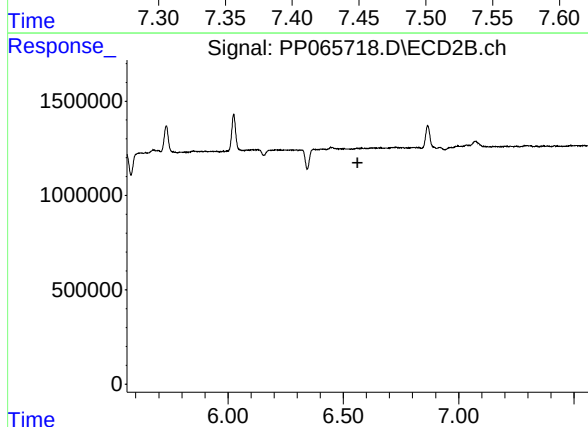
R.T.: 0.000 min
Exp R.T.: 6.149 min
Response: 0
Conc: N.D.



#28 AR-1254-3

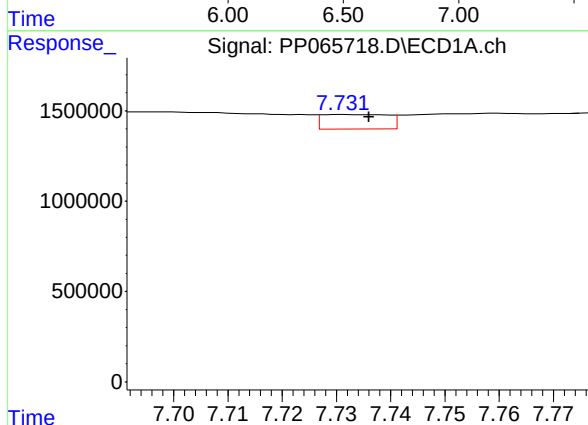
R.T.: 7.456 min
Delta R.T.: 0.005 min
Response: 2276200
Conc: 18.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



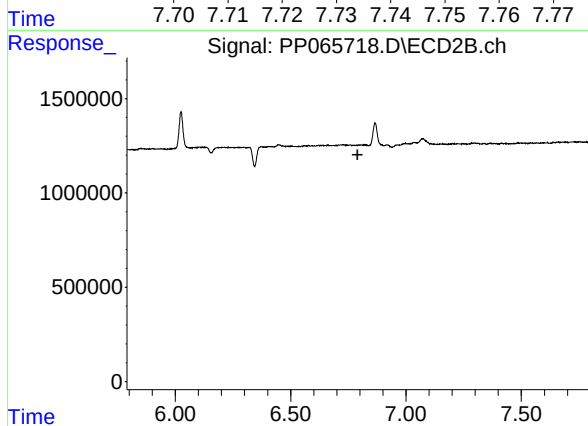
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.562 min
Response: 0
Conc: N.D.



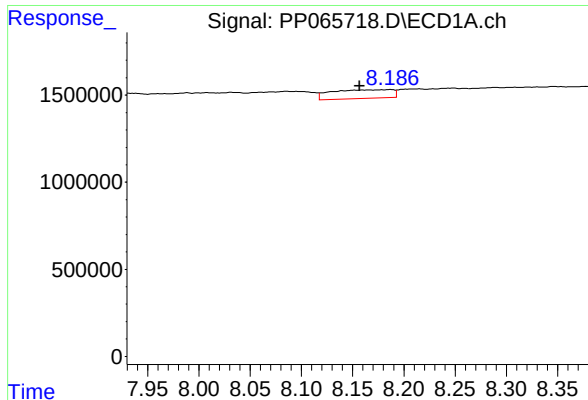
#29 AR-1254-4

R.T.: 7.731 min
Delta R.T.: -0.005 min
Response: 679633
Conc: 7.64 ng/ml



#29 AR-1254-4

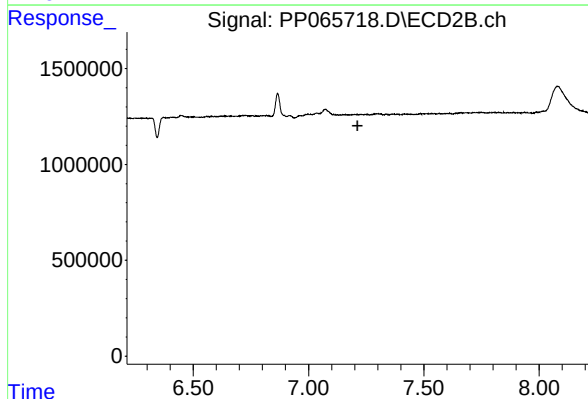
R.T.: 0.000 min
Exp R.T. : 6.789 min
Response: 0
Conc: N.D.



#30 AR-1254-5

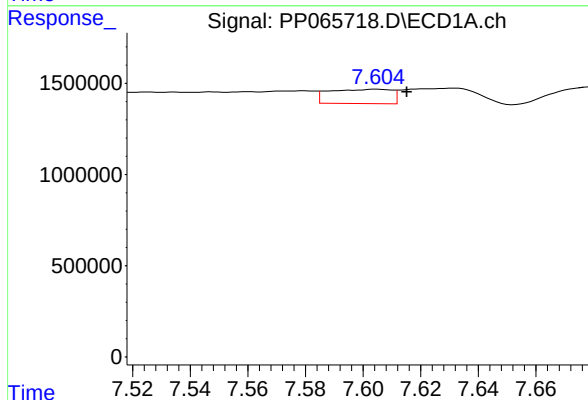
R.T.: 8.187 min
Delta R.T.: 0.030 min
Response: 2039729
Conc: 20.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



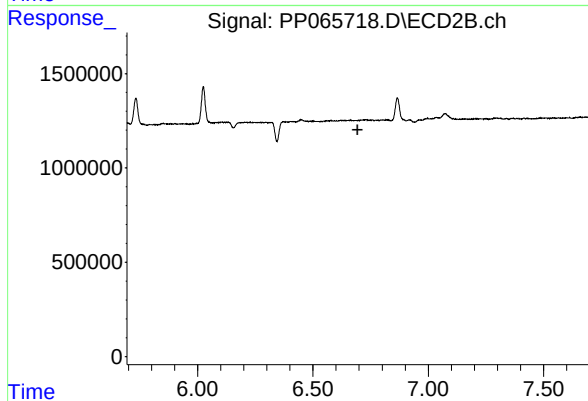
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.212 min
Response: 0
Conc: N.D.



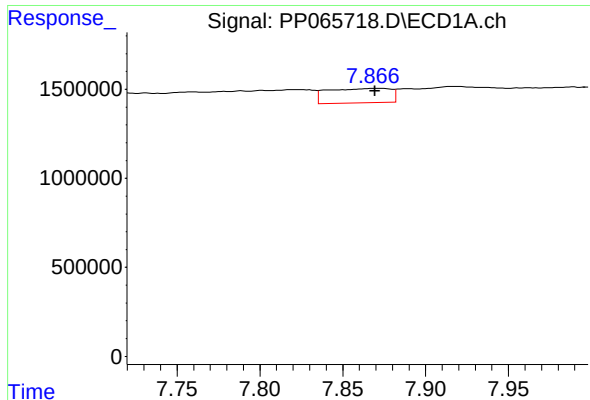
#31 AR-1260-1

R.T.: 7.605 min
Delta R.T.: -0.011 min
Response: 1182853
Conc: 12.21 ng/ml



#31 AR-1260-1

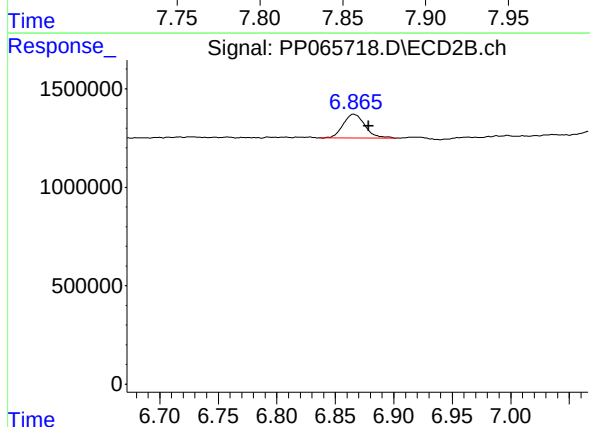
R.T.: 0.000 min
Exp R.T.: 6.693 min
Response: 0
Conc: N.D.



#32 AR-1260-2

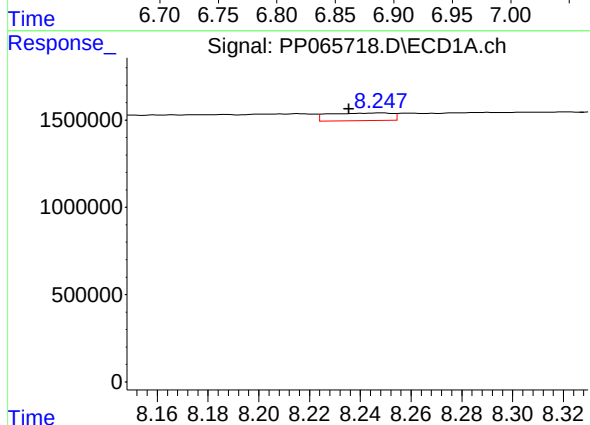
R.T.: 7.869 min
Delta R.T.: 0.000 min
Response: 2159099
Conc: 19.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



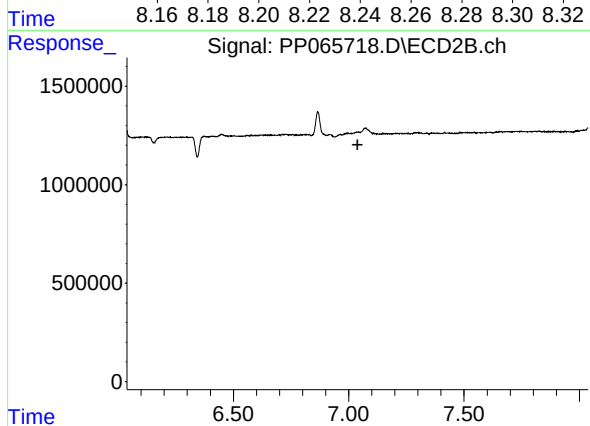
#32 AR-1260-2

R.T.: 6.866 min
Delta R.T.: -0.013 min
Response: 1572752
Conc: 12.75 ng/ml



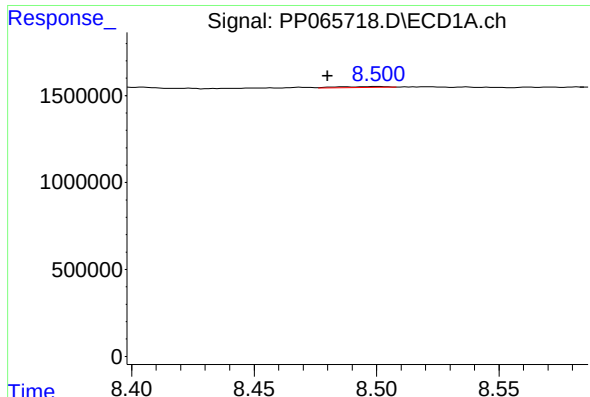
#33 AR-1260-3

R.T.: 8.249 min
Delta R.T.: 0.013 min
Response: 749848
Conc: 8.59 ng/ml



#33 AR-1260-3

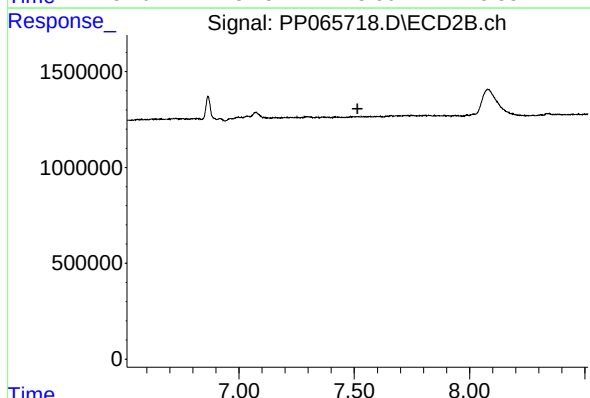
R.T.: 0.000 min
Exp R.T.: 7.038 min
Response: 0
Conc: N.D.



#34 AR-1260-4

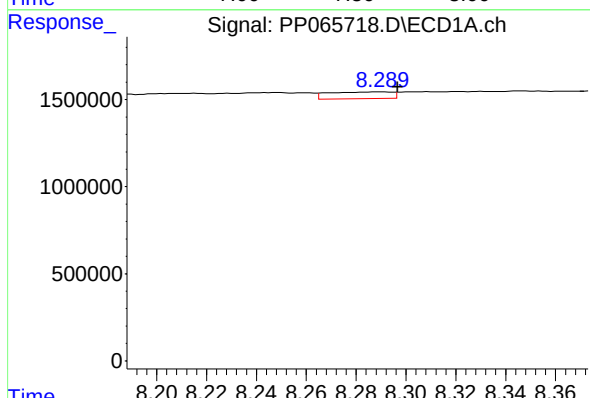
R.T.: 8.501 min
Delta R.T.: 0.021 min
Response: 71033
Conc: 0.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



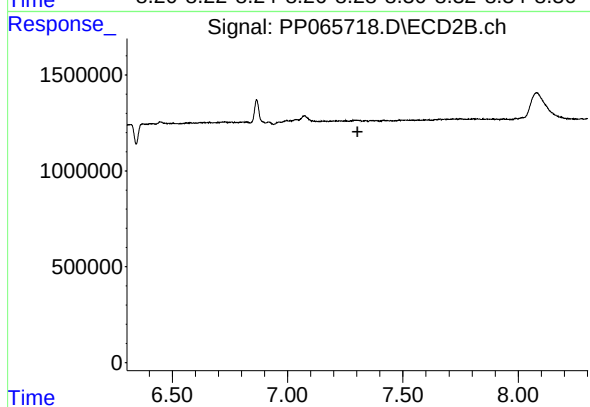
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.514 min
Response: 0
Conc: N.D.



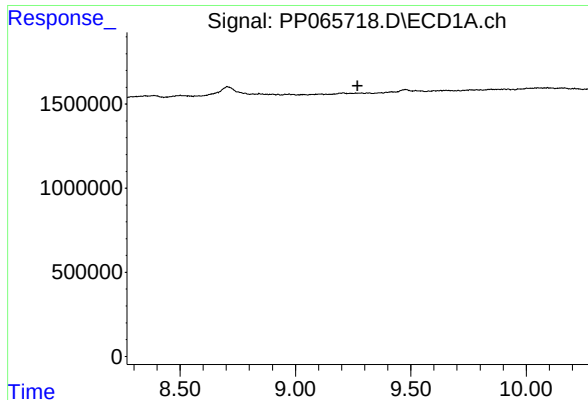
#36 AR-1262-1

R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 684264
Conc: 12.77 ng/ml



#36 AR-1262-1

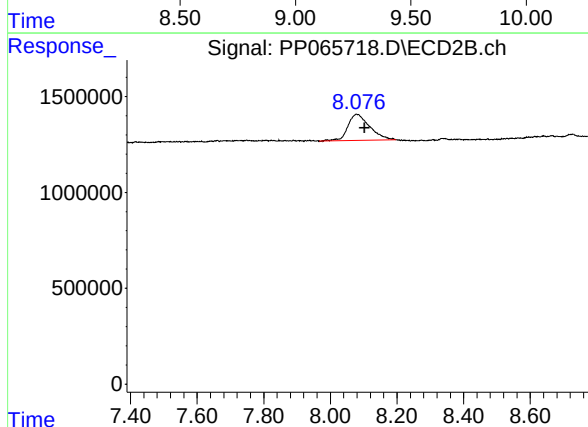
R.T.: 0.000 min
Exp R.T.: 7.303 min
Response: 0
Conc: N.D.



#39 AR-1262-4

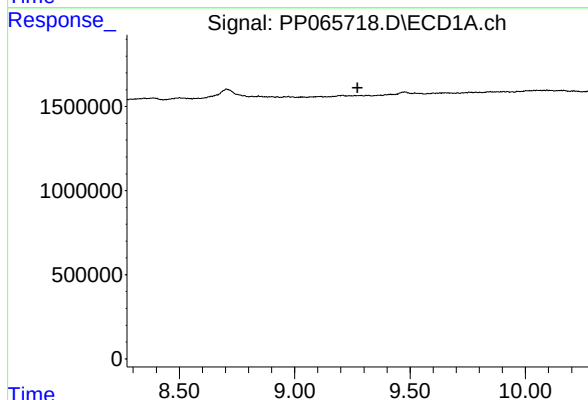
R.T.: 0.000 min
Exp R.T.: 9.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



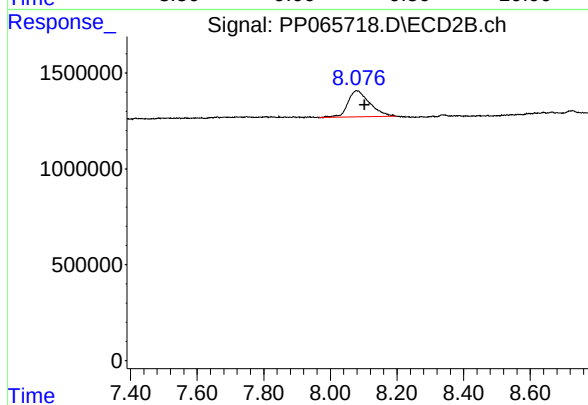
#39 AR-1262-4

R.T.: 8.078 min
Delta R.T.: -0.025 min
Response: 6181462
Conc: 40.27 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.272 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.078 min
Delta R.T.: -0.024 min
Response: 6181462
Conc: 29.45 ng/ml